AMENDMENTS TO THE CLAIMS

2

 (Currently amended) A kit for the collection and preservation of a saliva sample for subsequent assay of a biologic therein comprising:

a container:

a saliva collection device, the device including suction means and an exterior surface and having a salivation catalyst positioned directly on the exterior surface consisting of a transfer pipette having a compression end and an intake end and a salivation catalyst positioned directly on the intake end; and

a preservative solution retained within said container.

- (Original) The kit of claim 1, wherein the container comprises a rescalable tube.
- (Original) The kit of claim 2, wherein the resealable tube comprises a
 polyethylene transfer vial.
 - 4. (Canceled)
- (Original) The kit of claim 1, wherein the salivation catalyst comprises a food flavoring.
- (Original) The kit of claim 5, wherein the food flavoring is selected from a group consisting of lemon. peppermint. spearmint and orange flavorings.

Application No. 10/695 329 3 Docket No.: SDR-10802/01

Reply to Office Action of August 9, 2007

7. (Original) The kit of claim 1, wherein the preservative solution comprises:

sodium chloride, NaHPO4 and NaH2PO4 in an aqueous concentration to provide a 50mM phosphate solution; and

0.5 - 2.0g sodium benzoate.

8 (Original) The kit of claim 7, wherein the preservative solution comprises a pH of

6.2.

(Original) The kit of claim 1, wherein the preservative solution comprises a 9.

fungicide.

10. (Original) The kit of claim 1, wherein the preservative solution comprises a

bactericide.

(Currently amended) A method of assaying for a biological comprising the steps 11.

of:

providing a container;

providing a preservative solution within the container;

providing a saliva collection device, the device including suction means and an exterior

surface and having a salivation catalyst positioned directly on the exterior surface consisting of a

transfer pipette having a compression end and an intake end and a salivation catalyst positioned directly on the intake end:

4

collecting at a first location a saliva sample directly from a mouth of a user using the saliva collection device by placing the intake end of the transfer pipette into a user's mouth and drawing a fluid saliva sample into the intake end of the transfer pipette:

depositing the saliva collection device having the saliva sample into the container; and sealing the container having the saliva collection device against spillage and tampering.

- (Original) The method of claim 11, further comprising the step of shipping the container having the saliva collection device to a second location.
- 13. (Original) The method of claim 12, further comprising the step of assaying the saliva sample and preservative solution subsequently for a biologic at a second location.
- 14. (Original) The method of claim 11, further comprising the step of assaying the saliva sample and preservative solution subsequently for a biologic at a second location.
- (Previously presented) The method of claim 11, wherein the container comprises a resealable tube.
- (Previously presented) The method of claim 15, wherein the resealable tube comprises a polyethylene transfer vial.

 (Previously presented) The method of claim 11, wherein the salivation catalyst comprises a food flavoring.

5

- (Previously presented) The method of claim 18, wherein the food flavoring is selected from a group consisting of lemon, peppermint, spearmint and orange flavorings.
- 20. (Previously presented) The method of claim 11, wherein the preservative solution comprises:

sodium chloride. $NaHPO_4$ and NaH_2PO_4 in an aqueous concentration to provide a 50 mM phosphate solution; and

- 0.5 2.0g sodium benzoate.
- (Previously presented) The method of claim 11, wherein the preservative solution comprises a fungicide.
- (Previously presented) The method of claim 11, wherein the preservative solution comprises a bactericide.